

1c888 U.S. PTO

09/11/1992



269 048	Subclass
Class	ISSUE CLASSIFICATION

PATENT NUMBER

5889742



5889742

U.S. UTILITY PATENT APPLICATION

39c	O.I.P.E.	PATENT DATE
SCANNED <i>Drum</i>	OA <i>AA</i>	MAR 30 1999

SECTOR	CLASS <i>369</i>	SUBCLASS <i>048</i>	ART UNIT <i>2753</i>	EXAMINER <i>Tran</i>
--------	------------------	---------------------	----------------------	----------------------

 FILED WITH: ☐ DISK (CRF) ☐ FICHE
 (Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
<i>369</i>	<i>048</i>	<i>369</i>	<i>058</i>	<i>054</i>	
INTERNATIONAL CLASSIFICATION					
<i>G11B</i>	<i>700</i>				

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ <input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	DRAWINGS Sheets Drawg. <i>5</i> Figs. Drawg. <i>7</i> Print Fig. <i>4a</i>			CLAIMS ALLOWED Total Claims <i>3</i> Print Claim for O.G. <i>1</i>	
	(Signature Examiner) <i>Thang V. Tran</i> (Date) <i>7/27/99</i> THANG V. TRAN PRIMARY EXAMINER (Primary Examiner) (Date)			NOTICE OF ALLOWANCE MAILED <i>10/3/98</i> ISSUE FEE Amount Due <i>1300.00</i> Date Paid <i>12/29/98</i> ISSUE BATCH NUMBER <i>1-10</i>	

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122-161 and 366. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

 Form PTO-436A
 (Rev. 10/97)

(LABEL AREA)

ISSUE FEE IN FILE

(FACE)